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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		RZMI-P318		
First Inventor		KAO		
	METHOD AND AN	PPARATUS FOR IMPLEMENTING A		
		• 1		

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))) <i>E</i> >	xpress	Mail Label No.	EL90044	+1/5	บบง	
APPLICATION ELEMENTS			ADD	RESS TO: B	Assistant Cor Box Patent A	pplicat	tion .	ents
	cerning utility patent application conte	nts.		<u> </u>	Washington,	DC 20)231	
1.	orm (e.g., PTO/SB/17) duplicate for fee processing) mall entity status. [Total Pages]]	c. [9. 10. 11. 12. 13. [CD-ROM or CD-F Computer Progra Selectide and/or Amino spplicable, all necess Computer Reac Specification Sequer i. CD-ROM ii. paper Statements ver ACCOMPANYIN Assignment Pap 37 CFR 3.73(b) (when there is a English Transla Information Disc Statement (IDS Preliminary Am Return Receipt (Should be spec (if foreign priori	R in duplicate im (Appendition	e, large x) ence S CRF) n: copie y of ab CATIC heet &	e table or Submission es); or pove copies ON PART document(s) Power o Attorney applicable) Copies o Citations 503) nt(s)	s)) f
	the prior application, see 37 CFR and 1.33(b).		16.	Nonpublication (b)(2)(B)(i). App	Request un	der 35	U.S.C. 122	B/35
				or its equivalen		allacii	10/1/11/10/3	,0/33
6 Application Data	Sheet. See 37 CFR 1.76		17.	Other: Chec	cks #201	4 &	2011	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Fror application information: Examiner: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
	19. CORRESPO		E ADD	RESS				
Customer Number or Bar C	ode Label 32.9 (Insert Customer No. or Attu	86 ach bar cod	e label he	or	Солтевроп	dence a	ddress below	
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Name (Print/Type)	David C. Ashby		Regi	stration No. (Attori	ney/Agent)		36,432	
Signature	DAM ASAM	4			Date	12/1	12/2003	

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Date

PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

✓ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

1 2 \	434	nn

Complete if Known				
Application Number	Filed Herewith			
Filing Date	Dec 12, 2003			
First Named Inventor	KAO			
Examiner Name	UNASSIGNED			
Art Unit	UNASSIGNED			
Attorney Docket No.	RZMI-P318			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES				
Deposit Account:	Large Entity Small Entity				
Denosit	Fee Fee Fee Fee Description	Fee Paid			
Account Number 50-2284 (Order #RZMI-318)	1051 130 2051 65 Surcharge - late filing fee or oath	100100			
Deposit Account IPSG, P.C.	1052 50 2052 25 Surcharge - late provisional filing fee or				
Name	cover sheet 1053 130 1053 130 Non-English specification				
The Commissioner is authorized to: (check all that apply)	1812 2,520 1812 2,520 For filing a request for <i>ex parte</i> reexamination	n			
Charge fee(s) indicated below Credit any overpayments	1804 920* 1804 920* Requesting publication of SIR prior to				
Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee	Examiner action	 			
to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action	ļ			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month				
1. BASIC FILING FEE	1252 410 2252 205 Extension for reply within second month				
Large Entity Small Entity	1253 930 2253 465 Extension for reply within third month				
Fee Fee Fee Fee Pee Pee Paid Code (\$) Code (\$)	1254 1,450 2254 725 Extension for reply within fourth month				
1001 750 2001 375 Utility filing fee 385	1 1255 1,970 2255 985 Extension for reply within fifth month	\vdash			
1002 330 2002 165 Design filing fee	1401 320 2401 160 Notice of Appeal				
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal	-			
1004 750 2004 375 Reissue filing fee .	1403 280 2403 140 Request for oral hearing	—			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 385	1452 110 2452 55 Petition to revive - unavoidable	-			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUI	1453 1,300 2453 650 Petition to revive - unintentional	\vdash			
Fee from	1501 1,300 2501 650 Utility issue fee (or reissue)				
Total Claims 21 -20** = 1 x 9 = 9	7 · · · · · · · · · · · · · · · · · · ·	<u> </u>			
Independent 3 b	1503 630 2503 315 Plant issue fee				
Claims U - 3** = U X V = 4U	1460 130 1460 130 Petitions to the Commissioner	-			
Large Entity Small Entity	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	\vdash			
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt 8021 40 8021 40 Recording each patent assignment per	10.00			
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021 40 8021 40 Recording each patent assignment per property (times number of properties)	40.00			
1201 84 2201 42 Independent claims in excess of 3	1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))				
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750 2810 375 For each additional invention to be				
1204 84 2204 42 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b))				
1205 18 2205 9 ** Reissue claims in excess of 20	1801 750 2801 375 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination				
and over original patent	of a design application				
SUBTOTAL (2) (\$) 9.00	Other fee (specify)				
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					
SUBMITTED BY (Complete (if applicable)					
Name (Print/Type) David C. Ashby Registration No. 36 432 Telephone 408-257-5500					

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

PATENT APPLICATION ATTORNEY DOCKET NO. RZMI-P318

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant: KAO et al.

Application No. Filed Herewith

Examiner: UNASSIGNED

Filed: Herewith

Group No. UNASSIGNED

Title: METHOD AND APPARATUS FOR IMPLEMENTING A SEARCH ENGINE

USING AN SRAM

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on December 12, 2003, in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR § 1.10, Mailing Label Number EL 988441755US, addressed to Mail Stop Patent Application, Commissioner for Patents, P. O/Box 1450, Alexandria, VA 22313-

Sandra Halliwell

NONPUBLICATION REQUEST UNDER 35 USC 122(b)(2)(B)(i)

Mail Stop Patent Application Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 USC 122(b).

Respectfully submitted,

David C. Ashby

Registration No. 36,432